IAP7 Rac'd PCT/PTO 10 JAN 2006

PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY DOCKET NUMBER
87232

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
Not Yet 4ss green 64146

INTERNATIONAL APPLICATION NO. PCT/EP2004/006702

INTERNATIONAL FILING DATE
June 21, 2004

PRIORITY DATE CLAIMED
July 11, 2003

TITLE OF INVENTION

SENSOR ARRANGEMENT

APPLICANT(S) FOR DO/EO/US

Dickopf et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. D This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3.
 This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. B The US has been elected (Article 31).
- 5. <u>⊠</u> A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. <u>n</u> is attached hereto (required only if not communicated by the International Bureau).
 - b.

 has been communicated by the International Bureau.
 - c. g is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. 💆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.

 is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. 😐 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. \Box have been communicated by the International Bureau.
 - c. \Box have not been made; however, the time limit for making such amendments has NOT expired.
 - d.

 have not been made and will not be made.
- 8. 😃 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. Mean An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unexecuted)
- 10. _ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. below concern document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12.

 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 14.
 An Application Data Sheet under 37 CFR 1.76. (3 pages)
- 15. <a>\bulleta A substitute specification.
- 16. \Box A power of attorney and/or change of address letter.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18.

 A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 😃 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20.

 Other items or information: International Search Report.

| CERTIFICATE OF MAILING BY "EXPRESS MAIL" | | | | | | |
|---|--|--|--|--|--|--|
| "Express Mail" Mailing Label Number <u>EL 524667945 US</u> | | | | | | |
| Date of Deposit | | | | | | |
| I hereby certify that this paper or fee is being deposited with sufficient postage utilizing the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | |
| (Typed or printed name of person mailing) | | | | | | |
| (&)(frin | | | | | | |
| (Signature of person mailing) | | | | | | |

IAP15 Rec'd PCT/PTO 1 0 JAN 2006

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|---|--|---|-------------------------------------|---------|-------------|-----------|-------------------------|---------------|----------------|--|--|
| The following fees are submitted: | | | | | | | Ca | Iculations | PTO use only | | |
| The following fees are submitted: 21. ■ Basic national fee (37 CFR 1.492(a)) | | | | | | | | 300.00 | 1 10 age only | | |
| | fee (37 CFR 1.492(c)) | | | • • • • | | 300.00 | \$ | 000.00 | | | |
| If the Written Opi | i | | | | | | | | | | |
| Examination | | | | | | | | | | | |
| provisions of PCT Article 33(1)-(4) | | | | | | | | 000.00 | | | |
| | \$ | 200.00 | | | | | | | | | |
| 23. Search fee (| 1 | | | | | | | | | | |
| If the Written Opi | | | | | | | | | | | |
| prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | | | | | | |
| Search fee (37 CFR 1.445(a)(2) has been paid on the international | | | | | | | | 400.00 | | | |
| application to the USPTO as an International Searching Authority \$100.00 | | | | | | | | | | | |
| International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 | | | | | | | | | | | |
| | | | | | | | | | | | |
| All other situations | | | | | | | | 900.00 | | | |
| | | filed in nor | per over 100 sheets (exclu | dina | 000110000 | liatina | \$ | 900.00 | | | |
| ☐ Additional fee for sport or computer program | m listing filed in an electr | onic mediu | m). The fee is \$250 for e | ach a | dditional s | 50 | | | | | |
| sheets of paper or f | raction thereof. | | | | | · | 1 | | | | |
| | | | of each additional 50 | | - | | | | | | |
| Total Sheets | Extra Sheets | | raction thereof ip to whole number | | RA | 1E | | | | | |
| 34 - 100 = | 0 / 50 = | 0.00 | 0 | x | \$250 | 0.00 | \$ | 0.00 | | | |
| Surcharge of \$130.00 f | or furnishing the oath | or declara | tion later than 30 mon | ths fr | om the e | arliest | | | | | |
| claimed priority date (3 | | | | | | | \$ | | | | |
| CLAIMS | NUMBER FILED | | NUMBER EXTRA | | RA | TE | | | | | |
| Total claims | 29 | 20 = | 9 | х | \$50 | .00 | \$ | 450.00 | | | |
| Independent Claims | e1 | | 0 | х | \$200 | 0.00 | \$ | 0.00 | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 | | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | | | 1,350.00 | | | |
| ☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by half. | | | | | | | \$ | 0.00 | | | |
| SUBTOTAL = | | | | | | | \$ | 1,350.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | | | | | | |
| earliest claimed priority | date (37 CFH 1.492() | 1)). | TOTAL | NAT | IONAL F | :EE _ | \$ | 1,350.00 | | | |
| Fee for recording the e | nclosed assignment (| 37 CER 1 | | | | | " | 1,330.00 | | | |
| | | | | | | | \$ | | | | |
| accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED = | | | | | | | | 1,350.00 | | | |
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| a. A check in th | e amount of \$ to | cover the | above fees is enclose | ed. | | | | | | | |
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| of this sheet | is enclosed. (Trans. | Nos. 2701 | 19, 27020, 27021 and i | 2702 | 2). | | | | | | |
| c. | sioner is hereby autho | orized to c | harge any additional fe | | hich may | , he requ | uired | or credit any | overnayment to | | |
| Deposit Acco | ount No. 06-1135. A c | luplicate c | opy of this sheet is end | close | ed. | , 50.04. | | or orean arry | ovorpaymont to | | |
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| | NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | | | |
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| FITCH, EVEN, TABIN & FLANNERY SIGNATURE SIGNATURE | | | | | | | | ~ 7° | | | |
| 120 South LaSalle Street, Suite 1600 Chicago, IL 60603-3406 U.S.A. Timothy E. Le | | | | | | | vstik | /_ | | | |
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| Telephone: (312) 577-7000 30,192 Facsimile: (312) 577-7007 REGISTRATION NUMBE | | | | | | | R | | | | |